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Datasheet for ABIN763363  
**anti-GRAP2 antibody (AA 101-200) (Biotin)**

### Overview

Quantity:	100 µL
Target:	GRAP2
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRAP2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRAP2
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

### Target Details

Target:	GRAP2
Alternative Name:	GRAP2 ( <a href="#">GRAP2 Products</a> )

## Target Details

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**Background:** Synonyms: Adapter protein GRID, GADS, GADS protein, GRAP-2, GRAP2, GRAP2\_HUMAN, GRB-2-like protein, GRB2-related adapter protein 2, GRB2-related adaptor protein 2, GRB2-related protein with insert domain, GRB2L, GRBLG, GrbX, Grf-40, Grf40 adapter protein, Grf40, GRID, Growth factor receptor-binding protein, Growth factor receptor-bound protein 2-related adaptor protein 2, GRPL, Hema, Hematopoietic cell-associated adapter protein GrpL, Hematopoietic cell-associated adaptor protein GRPL, Mona, P38 antibody Protein GADS, SH3-SH2-SH3 adapter Mona, SH3-SH2-SH3 adaptor molecule.

Background: Interacts with SLP-76 to regulate NF-AT activation. Binds to tyrosine-phosphorylated shc.

**Gene ID:** 9402

**Pathways:** [TCR Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#)

## Application Details

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**Application Notes:** WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

**Restrictions:** For Research Use only

## Handling

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**Format:** Liquid

**Concentration:** 1 µg/µL

**Buffer:** Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

**Preservative:** ProClin

**Precaution of Use:** This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

**Storage:** -20 °C

**Storage Comment:** Store at -20°C for 12 months.

**Expiry Date:** 12 months